epic™10

Quick Setup Guide

5400442 Rev. A

CE 0482

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For detailed instructions always refer to the EPIC™10 User Manual

SYSTEM PARTS LIST

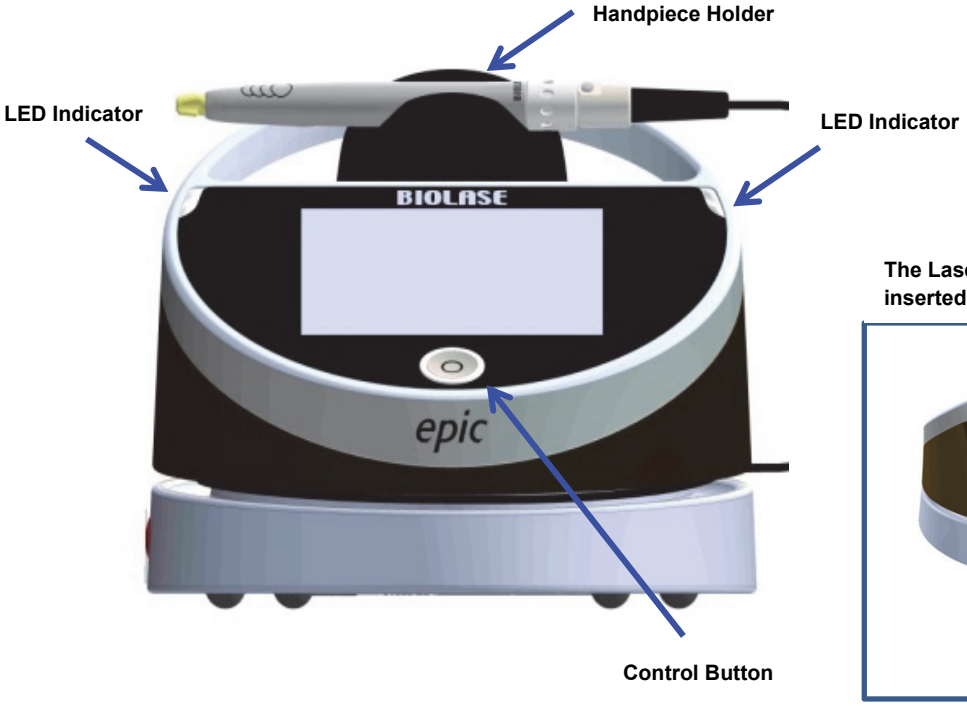
The EPIC 10 laser system includes the following:

1. Laser Console (lithium ion battery pack already installed)
2. Screen Protectors box (Peel-off clear screen cover - qty. 30)
3. Delivery System box
4. Tips box
5. Surgical Handpiece box (contains two (2) Surgical Handpieces)
6. Three (3) pairs of protective laser eyewear (two (2) pairs of doctor safety glasses, one (1) pair of darker patient safety glasses)
7. DC power supply and power cord (one (1) US and one (1) International)
8. User Manual
9. Welcome Kit (Welcome Letter, BIOLASE store information, Quick Setup Guide, Guide to Online Training & Product Registration Card, Tip User Guide, Limited Warranty Information)
10. Laser Warning Sign
11. Tip Initiation Kit
12. Remote Interlock cable
13. Philips-head screwdriver (for installing Footswitch batteries)
14. Footswitch
15. AAA batteries (2)

CAUTION: Federal Law restricts this device to sale by or on the order of a dentist or physician or other licensed medical practitioner.

THE LASER CONSOLE

SECTION 2.3

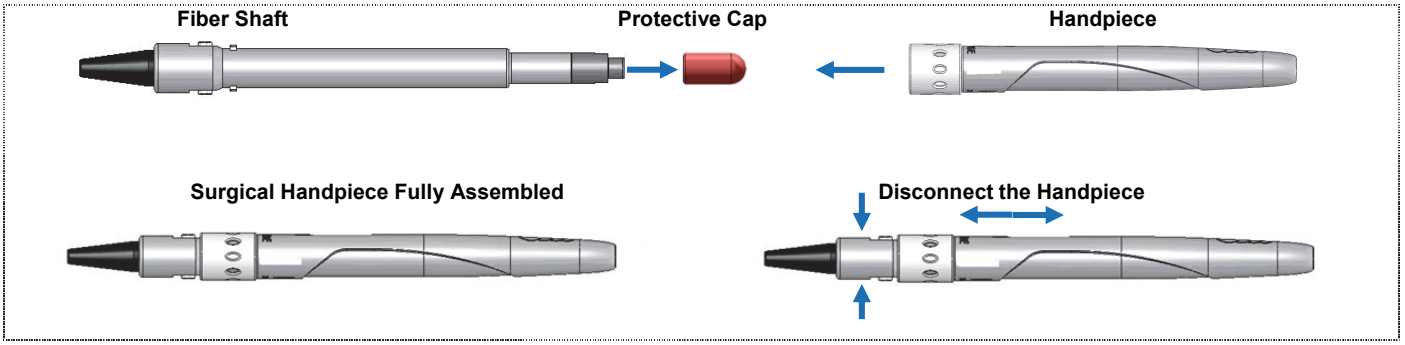


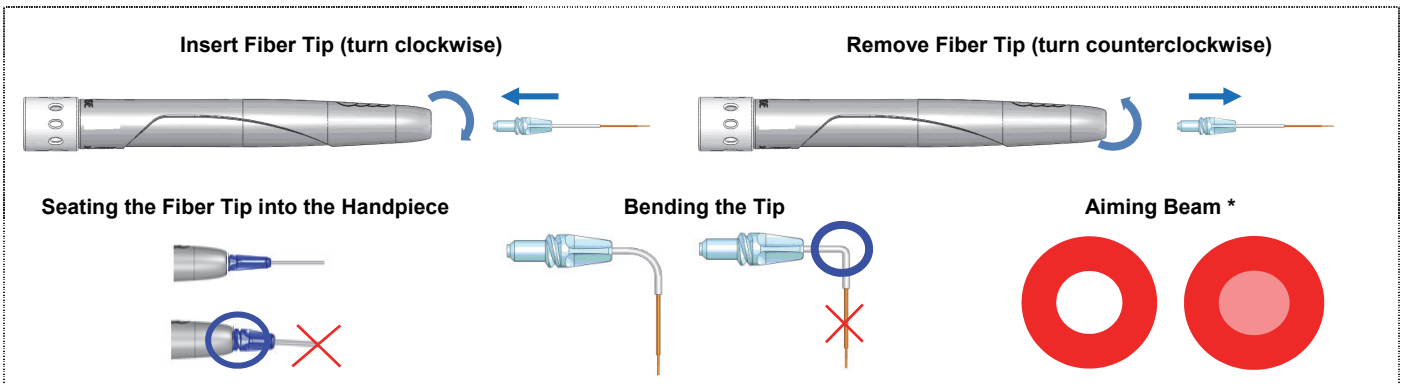
Amber > STANDBY
Green > READY
Blinking Green > Lasing
Activated Blinking Blue >

The Laser Console arrives with the fiber already inserted into the optical access port.

THE HANDPIECE AND TIPS

SECTION 2.8




Insert Fiber Tip (turn clockwise)
Remove Fiber Tip (turn counterclockwise)
Seating the Fiber Tip into the Handpiece
Bending the Tip
Aiming Beam *

* ●*When the tip is straight, the aiming beam will look like a circle outlining the area where main laser energy is applied.*
●*When the tip is bent, the aiming beam will look more like a spot, and the main laser power (invisible infrared radiation) will be applied in the middle of the spot area.*

1 POWER ON

2 PASSWORD

NOTE: Before initial use, you must charge the battery!

SECTIONS 4.1, 4.2

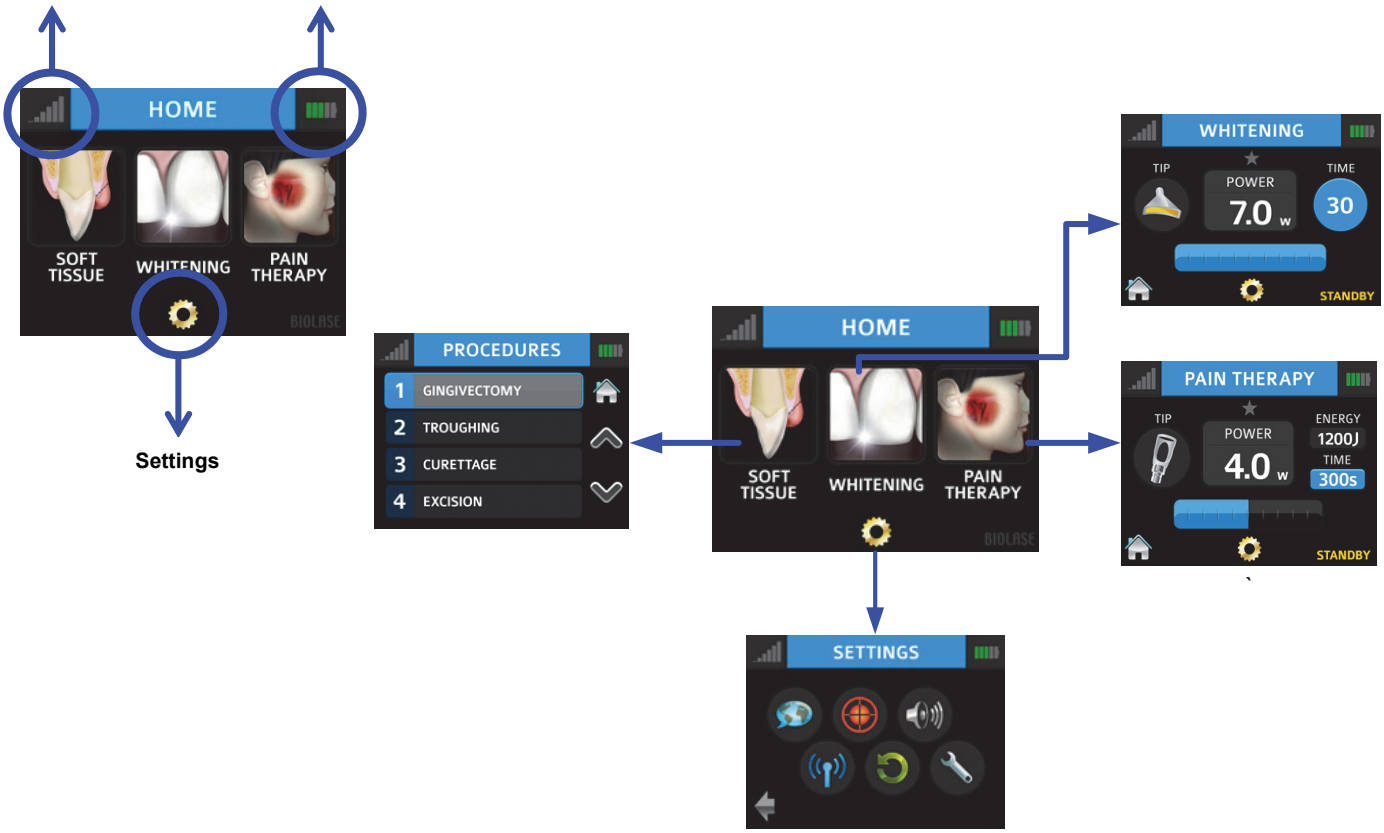
Enter 888

3 TOUCH SCREEN DISPLAY

SECTION 4.11

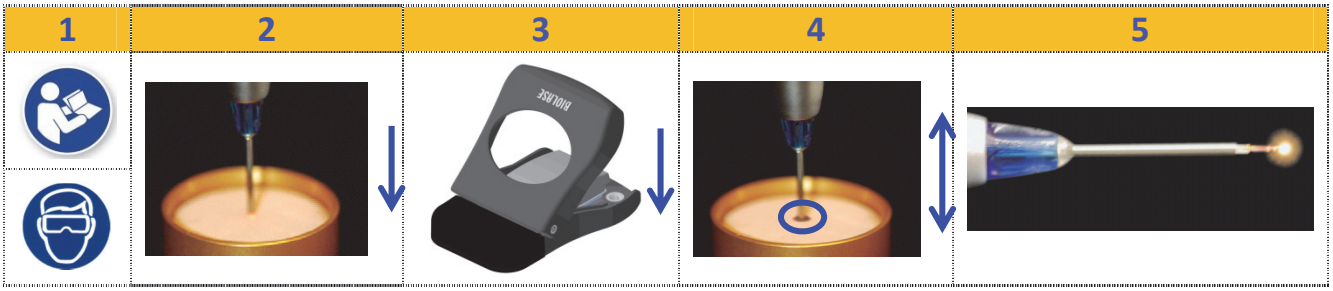
Wireless Signal Strength

Laser Console Battery Strength



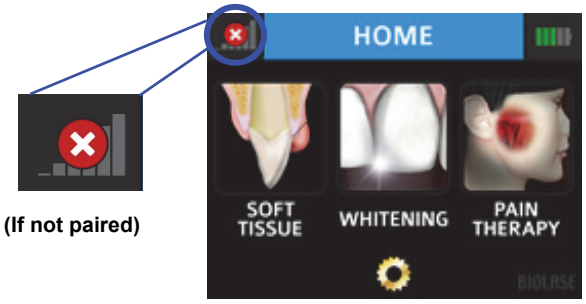
4 INITIATE THE TIP

SECTION 7.3

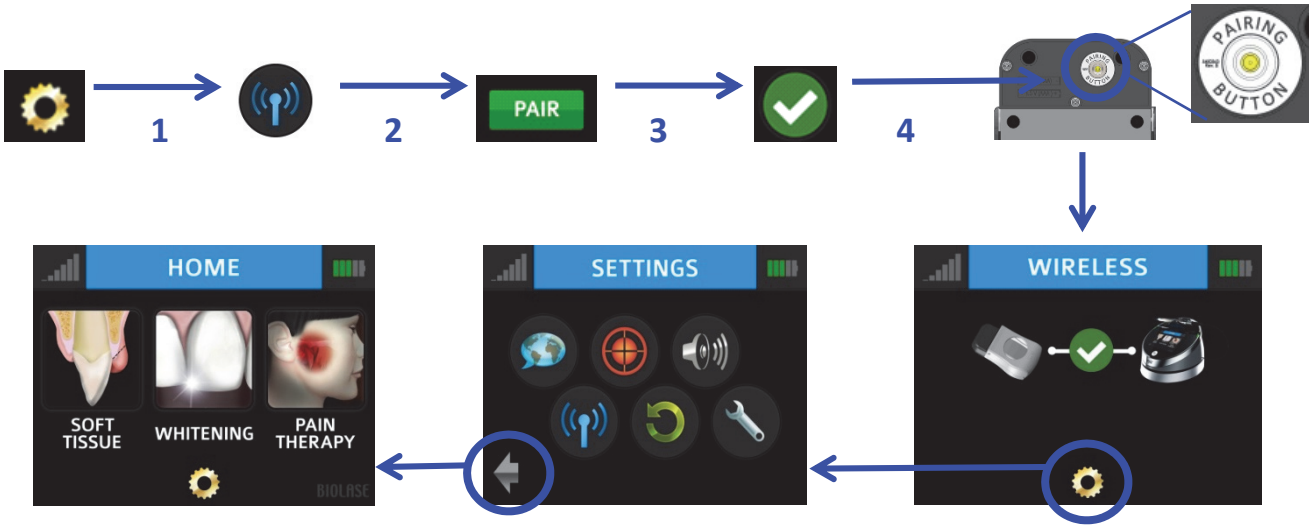


5 PAIRING (IF NECESSARY)

SECTION 4.4



(If not paired)



SECTION 11	Message !	Reason ?	Fix ✓
Error 1	Thermistor Open	Thermistor Open	Call BIOLASE Service
Error 2	Thermistor Shorted	Thermistor Shorted	
Error 3	Shutdown Temperature	System too hot	Allow 5-10 mins for laser to cool down
Error 4	Laser Current High/ Low	Output is out of specs	Call BIOLASE Service
Error 5	FS shorted in Standby	FS is partially pressed or is damaged	Press/Release FS or call Biolase Service
Error 6	ON/OFF button Stuck	Key stuck	Press Front key
Error 7	Flash Corrupted	Memory Corrupted	Call BIOLASE Service
Error 8	No Fiber	Fiber not inserted	Plug in Trunk Fiber
Error 9	Lost Footswitch Communication	Wireless Interference	Reposition console or FS to improve communication
Error 10	Emergency Switch	E-Switch Pressed	Press E-Switch Again
Error 11	Remote Interlock	Remote interlock open	Check Remote Interlock closed
Error 12	Battery Critically Low	Battery Critically Low	Plug in DC supply
Warning 1	Temp High	System is hot	Allow 5-10 mins for laser to cool down
Warning 2	Battery Low	Battery is low	Plug in DC supply
Warning 3	Battery Not Connected	Battery not connected	Plug in Battery
Warning 4	FS Battery Low	Battery on FS low	Replace FS battery
Alert 1	Wireless Not Paired	No wireless connect	Re-establish pairing (see Sec 4)
Alert 2	System must be in READY mode to lase	System is not in READY mode	Press the Control Button in any procedure screen